UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/09/2004

Pennie & Edmonds 1155 Avenue of the Americas New York, NY 10036-2711

EXAMINER	

PAPER NUMBER

MULLIS, JEFFREY C

ART UNIT

DATE MAILED: 02/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/701,831	08/31/2001	Jean-Marc Boutillier	2988-661	9853

TITLE OF INVENTION: SHOCK VINYLAROMATIC POLYMER BY POLYMERIZATION OF A VINYLAROMATIC MONOMER IN THE PRESENCE OF FREE RADICAL AND A POLYMERIZATION INITIATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This for appropriate. All further conindicated unless corrected be maintenance fee notification	respondence including the local below or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUB lers and notificat specifying a new	LICATION FEE (if recion of maintenance fees v correspondence address	quired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of Fee(s) Transmittal. I papers. Each addition	of mailing can only be used f This certificate cannot be used nal paper, such as an assignm ate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
	90 02/09/2004			have its own certifica	ate of mailing or transmission.	
Pennie & Edmon					ertificate of Mailing or Tran	
1155 Avenue of the New York, NY 100				addressed to the M	this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address SPTO, on the date indicated be	s above, or being facsimile
					· · · · · · · · · · · · · · · · · · ·	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED IN	/ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/701,831	08/31/2001		Jean-Marc Bou	tillier	2988-661	9853
TITLE OF INVENTION: S RADICAL AND A POLYM		C POLYMER BY	POLYMERIZA	TION OF A VINYLAR	OMATIC MONOMER IN T	HE PRESENCE OF FREE
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$0	\$1330	05/10/2004
EXAM	INER	ART UNI	Т	CLASS-SUBCLASS	7	
MULLIS, J	EFFREY C	1711		525-071000	_	
Address form PTO/SB/12 "Fee Address" indication	ence address (or Change of C	Correspondence	names of up agents OR, alt firm (having a agent) and the	on the patent front page to 3 registered patent ematively, (2) the name s a member a registered names of up to 2 registered. If no name is list	attorneys or 1 e of a single d attorney or 2 stered patent	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submittee (A) NAME OF ASSIGNI	an assignee is identified be d to the USPTO or is being	low, no assignee da submitted under sep	ita will appear on arate cover. Com	the patent. Inclusion of	assignee data is only appropri OT a substitute for filing an ass OUNTRY)	ate when an assignment has ignment.
Please check the appropriate					corporation or other private g	roup entity 🔲 government
4a. The following fee(s) are	enclosed:		Payment of Fee(*	1	
☐ Issue Fee ☐ Publication Fee				amount of the fee(s) is e edit card. Form PTO-203		
	Copies		☐ The Director i		charge the required fee(s), or	credit any overpayment, to
Director for Patents is reques	sted to apply the Issue Fee a				issue fee to the application ide	···
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the re-	I Publication Fee (if requir a registered attorney or ag- cords of the United States Pa	ed) will not be accent; or the assigne	epted from anyo e or other party c Office.	ne in		
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner	tion is required by 37 CFR by the public which is to for is governed by 35 U.S.C. It is to for it is governed by 35 U.S.C. It is to complete, including generated to the USPTO. Time with the amount of time you his burden, should be sent office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Vinduction Act of 1995, no pulses it displays a valid OM	1.311. The informile (and by the US. 122 and 37 CFR 1.1 athering, preparing, II vary depending require to complet to the Chief Inform of Commerce, A TTED FORMS TO ginia 22313-1450.	ation is required PTO to process) 4. This collection and submitting t upon the individue this form and nation Officer, U lexandria, Virgir THIS ADDRES	to an is he he he hall or S. hia SS.		·



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		CONFIRMATION NO.
09/701,831 08/31/2001		Jean-Marc Boutillier	2988-661	9853
7:	590 02/09/2004		EXAM	INER
Pennie & Edmon		MULLIS, JEFFREY C		
1155 Avenue of the Americas New York, NY 10036-2711			ART UNIT	PAPER NUMBER
			1711	
			DATE MAILED: 02/09/2004	1

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.